

## GLOSSARY

<b>acft</b>	aircraft
<b>ADF</b>	automatic direction finder
<b>APB</b>	Air Force Base
<b>AFCs</b>	advanced flight control system
<b>AGL</b>	above ground level
<b>AHO</b>	above highest obstacle
<b>AIM</b>	Airman's Information Manual
<b>AL</b>	Alabama
<b>ALSE</b>	aviation life support equipment
<b>ammo</b>	ammunition
<b>ANVIS</b>	aviator's night vision imaging system
<b>APART</b>	annual proficiency and readiness test
<b>APU</b>	auxiliary power unit
<b>AR</b>	Army regulation
<b>ARNG</b>	Army National Guard
<b>ASE</b>	aircraft survivability equipment
<b>ASR</b>	airport surveillance radar
<b>ATC</b>	air traffic control
<b>ATM</b>	aircrew training manual
<b>ATP</b>	aircrew training program
<b>attd</b>	attitude
<b>ATTN</b>	attention
<b>auto</b>	automatic
<b>AUX</b>	auxiliary
<b>avail</b>	available
<b>avn</b>	aviation
<b>c</b>	Celsius
<b>CAB</b>	combat aviation brigade
<b>cal</b>	calibrated
<b>cav</b>	cavalry
<b>CDI</b>	course deviation indicator
<b>CE</b>	crew chief
<b>CG</b>	center of gravity
<b>CH</b>	cargo helicopter
<b>CH47FS</b>	CH-47 flight simulator
<b>CL</b>	checklist
<b>co</b>	company
<b>comm</b>	communication
<b>cent</b>	continuous
<b>CONUS</b>	continental United States
<b>CRL</b>	crew readiness level

## TC 1-216

D	day; demonstrated (for grade slip purposes)
DA	Department of the Army
DASH	differential airspeed hold
DC	District of Columbia
DD	Department of Defense
decel	deceleration
DOD	Department of Defense
DSN	Defense Switching Network
ECCM	electronic counter-countermeasures
ECL	engine condition lever
EGT	exhaust gas temperature
emerg	emergency
eng	engine
equip	equipment
ETA	estimated time of arrival
ETE	estimated time en route
ETL	effective translational lift
ETP	exportable training packet
F	Fahrenheit
FAA	Federal Aviation Administration
FAC	flight activity category
FAR	Federal Aviation Regulations
FARP	forward arming and refueling point
FAT	free air temperature
FE	flight engineer
FI	flight engineer instructor
FIH	Flight Information Handbook
FLIP	flight information publication
fl t	flight
FM	field manual or frequency modulated
FPM	feet per minute
FW	fixed wing
GA	Georgia
gnd	ground
GR	grade
GWT	gross weight
HHT	headquarters and headquarters troop
HIT	health indicator test
HQ	headquarters
HQDA	Headquarters, Department of the Army
hr	hour
HSI	horizontal situation indicator
IAS	indicated airspeed
ICAO	International Civil Aviation Organization
ICS	intercommunications system

## Glossary-2

<b>ID</b>	identification
<b>IE</b>	instrument flight examiner
<b>IFF</b>	identification, friend or foe (radar)
<b>IFR</b>	instrument flight rules
<b>IGE</b>	in-ground effect
<b>ILS</b>	instrument landing system
<b>IMC</b>	instrument meteorological conditions
<b>incl</b>	included
<b>ind</b>	indicated
<b>IP</b>	instructor pilot
<b>KIAS</b>	knots indicated airspeed
<b>KTAS</b>	knots true airspeed
<b>lb</b>	pound(s)
<b>LCT</b>	longitudinal cyclic trim
<b>LOC</b>	localizer
<b>LS</b>	left seat
<b>maint</b>	maintenance
<b>MAP</b>	missed approach point
<b>max</b>	maximum
<b>MD</b>	Maryland
<b>ME</b>	maintenance test flight evaluator
<b>METL</b>	mission essential task list
<b>METT-T</b>	mission, enemy, terrain, troops, and time available
<b>MG</b>	machine gun
<b>MIJI</b>	meaconing, intrusion, jamming, and interference
<b>min</b>	minimum
<b>mm</b>	millimeter
<b>MOPP</b>	mission-oriented protective posture
<b>MP</b>	maintenance test pilot
<b>msn</b>	mission
<b>MTF</b>	maintenance test flight
<b>N</b>	night
<b>N1</b>	gas producer (speed)
<b>NA</b>	not applicable
<b>NAS</b>	National Airspace System
<b>NATO</b>	North Atlantic Treaty Organization
<b>nav</b>	navigation
<b>NAVAID</b>	navigational aid
<b>NBC</b>	nuclear, biological, chemical
<b>NCM</b>	nonrated crew member
<b>NDB</b>	nondirectional radio beacon
<b>NGR</b>	National Guard regulation
<b>no</b>	number
<b>NOE</b>	nap-of-the-earth
<b>NOTAM</b>	notice to airmen

### Glossary-3

## **TC 1-216**

<b>NSN</b>	national stock number
<b>NVD</b>	night vision device
<b>NVG</b>	night vision goggles
<b>NVS</b>	night vision system
<b>OGE</b>	out-of-ground effect
<b>P</b>	pilot not on the controls
<b>P*</b>	pilot on the controls
<b>PA</b>	pressure altitude
<b>pam</b>	pamphlet
<b>PAR</b>	precision approach radar
<b>pax</b>	passenger
<b>PC</b>	pilot in command
<b>PI</b>	pilot (for grade slip purposes)
<b>POI</b>	program(s) of instruction
<b>PM</b>	preventive maintenance
<b>PMD</b>	preventive maintenance daily
<b>PNVS</b>	pilot night vision system
<b>PPC</b>	performance planning card
<b>prog</b>	programmed
<b>PTIT</b>	power turbine inlet temperature
<b>R</b>	reproducible
<b>R/C</b>	rate of climb
<b>RCM</b>	rated crew member
<b>rec</b>	reconnaissance
<b>RET</b>	retract
<b>RL</b>	readiness level
<b>RPM</b>	revolutions per minute
<b>RRPM</b>	rotor revolutions per minute
<b>RS</b>	right seat
<b>RW</b>	rotary wing
<b>S</b>	satisfactory (for grade slip purposes)
<b>SALUTE</b>	size, activity, location, unit, time, equipment
<b>SAM</b>	send a message
<b>SEL</b>	select
<b>SFTS</b>	synthetic flight training systems
<b>S1</b>	standardization flight engineer instructor
<b>SM</b>	statute mile
<b>SOI</b>	signal operation instructions
<b>SOP</b>	standing operating procedure
<b>SP</b>	standardization instructor pilot
<b>SSN</b>	social security number
<b>STANAG</b>	standardization agreement
<b>Std</b>	standard
<b>STVA</b>	self-tuning vibration absorber

TAMMS-A	The Army Maintenance Management System-Aviation
TAS	true airspeed
TC	training circular
TEAC	turbine engine analysis check
TM	technical manual
TRADOC	United States Army Training and Doctrine Command
U	unsatisfactory (for grade slip purposes)
US	United States (of America)
USA	United States Army
USAAVNC	United States Army Aviation Center
USAF	United States Air Force
UT	unit trainer
VA	Virginia
VFR	visual flight rules
VHF	very high frequency
VNIRP	vertical helicopter instrument recovery procedures
VMC	visual meteorological conditions
Vne	velocity, not to exceed (airspeed)
VOR	VHF omnidirectional range
VSI	vertical speed indicator
wt	weight
WX	weather
XMSN	transmission
Z	Zulu (Greenwich mean time)